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CENTRAL INTELLIGENCE AGENCY

REPORT

INFORMATION REPORT

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SUBJECT August 1951 Production of the Magyar Optikai Muek
(Hungarian Optical Works)

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1. "The Magyar Optikai Muek (M.O.M.) (Hungarian Optical Works) in Budapest turned over during August, 1951, the following manufactured goods for inspection by the Soviet technical inspection commission prior to export-shipment to the USSR: (Wherever the correct English technical terms are not known, the Hungarian terms are also given.)
 - 2 sets of basic precision instruments (alapdomszert);
 - 2 " " precision drilling instruments (furatidomazert);
 - 340 pieces micrometers 1-25 mm, with case,
 - 300 " " 1-75 mm, with case,
 - 70 " " for drilling machines, with case (furatindro),
 - 10 " " for drilling machines, with case (forgomero),
 - 4,000 " precision screws,
 - 20 " compensation planimeters, type A/312,
 - 37 " several kinds of front lenses and teleobjectives,
 - 38 " various mining instruments (theodolites type 'Olqvai,' busoles/sic/),
 - 3 " 'Deckel' engraving machines,
 - 12 " precision pyrographs, with case,
 - 38 " target telescopes,
 - 14 " precision lens cutting machines,
 - 80 " theodolites (used for surveying pits),
 - 240 " 'Bexard' Busoles, type E-121, with case,
 - 86 " grade indicators, type 79-3, diameter 32 cm. (hexagonal) with case (benystoklv),
 - 1,500 " prism crosses (for surveying),
 - 150 " theodolites (completely mounted in wooden cases) for mine surveying work),
 - 76 " tele-thermometers, type T-BB (tavhomerd),
 - 106 " artificial horizons, type T-H/M,
 - 200 " variometers (instruments to measure magnetism) type T-N/V
 - 90 " speedometers, type T-M/B,
 - 86 " instruments for measuring vertical angles, type T-D/M, (ediacamutate).
2. The Soviet technical inspection commission consists of three members. The head of the commission is a Soviet Colonel-Engineer of the Red Army. The factory must strictly comply with the prescribed technical specifications and is allowed only a minimum tolerance. No substitute material may be used. All phases of the production are most strictly controlled by the commission."

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